		Sheet 1 OI 0
Form PTO-1449	Docket No.	Serial No.
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	CDS-0215	TBD La 66
	Applicant	182
	Randy Bower et al	. 86
	Filing Date	Group Art Unit U
	January 13, 2000	1743

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
B	5,885,530		Babson et al.			
ſ	4,765,843		Pierce et al.			
	5,428,997		Paulsen			
	5,493,922		Ramey et al.			
	5,855,851		Matsubara et al.	Х		
	5,866,426		Ball			
	5,897,837	·	Mizuno			
4	3,854,440		Astle			
Ø	4,451,433		Yamashita et al.			

FOREIGN PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Country	Class	Sub Class	slate t one) No
J.S	0 341 438	15.11.89	EP			
	0 658 769	21.06.95	EP			
	0 608 423	03.08.94	EP	/	X ·	
	0 629 859	21.12.94	EP			
E	0 229 354	22.07.87	EP			

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

	·	

Examiner:	dalla By	Date Considered	· · · · · · · · · · · · · · · · · · ·
Examiner:	Initial if citation considered, whe	her or not citation is in confirmance with MPEP \$609; Draw line through citat	ion

if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<u> </u>		Direct 2 Of 0		
Form PTO-1449	Docket No.	Serial No.		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	CDS-0215	TBD		
	Applicant Randy Bower et. al			
	Filing Date	Group Art Unit		
	January 13, 2000	1743		

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
B	4,777,832		Prodosmo et al.		/	
(4,818,492		Shimizu			
	4,977,786		Davis			
	5,012,683		David		/	
	5,922,112		Zappi et al.			
	5,079,570		Mohr et al.			
	5,528,798		Strobel et al.			
V	5,298,424		Shinohara			
<u>O</u> 3	5,296,194		Igarashi	/		

FOREIGN PATENT DOCUMENTS

Exam'r Init.	1 1		1		Class Sub Class		Translate (select one) Yes No	
Ø	0 726 466	14.08.96	EP.					
	0 405 729	02.01.91	EP					
	0 753 721	15.01.97	EP	\times				
	0 431 578	12.06.91	EP					
E 3 3 3 3 3 3 3 3 3 3	0 392 851	17.10.90	EP					

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

Examiner:	duthin Box	Date Considered		
Examiner:	Initial if citation considered,	on is in confirmance		itation

if not in conformance and not considered. Include copy of this form with next communication to the applicant.

		Blieec 3 Of 0		
Form PTO-1449	Docket No.	Serial No.		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	CDS-0215	TBD		
	Applicant			
	Randy Bower et al.			
	Filing Date	Group Art Unit		
•	January 13, 2000	1743		

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
O3	4,695,430		Coville et al.			
l	5,061,639		Lung et al.			
	5,045,286		Kitajima et al.		7	
	5,158,748		Obi et al.		/	
	4,777,832		Prodosmo et al.	7		
	5,271,902		Sakka et al.		1	
	5,665,601		Kilmer			
d	5,143,849		Barry et al.			
as	5,723,795		Merriam			

FOREIGN PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Country	Class	Class Class		slate t one) No
					/		
195	0 320 280	14.06.89	EP] 🗆	
	0 810 438	03.12.97	EP				
	0 476 930	12.11.97	EP	X			
	0 649 933	26.04.95	EP				
Es	0 679 521	.02.11.95	EP				

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

	 				-
	 				
	 · · · · · · · · · · · · · · · · · · ·		<u> </u>		
 	 •				
 	 				

Examiner: Author BOV	Date Considered
Examiner: Initial if citation considered, whether or not citati if not in conformance and not considered. Include copy of this	ion is in confirmance with MPEP \$609; Draw line through citation form with next communication to the applicant.

		DICCC 4 OI C
Form PTO-1449	Docket No.	Serial No.
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	CDS-0215	TBD
	Applicant	
	Randy Bower et al	•
	Filing Date	Group Art Unit
	January 13, 2000	

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
13	5,262,049		Ferkany		1	
)	4,591,568		Banno et al.			
	5,559,339		Domanik et al.			
	4,897,244		Wallace et al.		/	
	5,275,951		Chow et al.		1	
1	5,537,880		Takeda et al.			
	5,488,854		Kawanabe et al.			
	5,463,895		Brentz			
4	5,488,874		Kawanabe et al.	17		-
S/2	5,104,813		Besemer et al.	/		

FOREIGN PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Country	Country Class Sub Class			slate t one) No
03	0 753 723	15.01.97	EP				
	0 510 686	28.10.92	EP] 🗆 🕛	
	0 258 078	02.03.88	EP].0	
	WO 97/22007	19.06.97	PCT				
(93	JPA-8-114604	07.05.96	Japan				

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

					·				
		 			·				
							-		

Examiner:	Dete Considered ///LG/O/
	her or not citation is in confirmance with MPEP $$609$, Draw line through citation ade copy of this form with next communication to the applicant.

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Docket No. Serial No. CDS-0215 TBD				
·	Applicant				
	Randy Bower et a	1.			
	Filing Date	Group Art Unit			
	January 13, 2000	1748			

Exam'r Init.			Name	Class	Sub Class	File Date
D	5,083,470		Davis et al.			
1	2,789,654		Zurit			
	4,369,898		Andersson			
	4,623,467		Hamlin			
	4,703,870		Sedam			
	4,759,474		Regunathan et al.			
	4,761,295		Casey			
	5,021,250		Ferguson			
	5,135,645		Sklenak et al.			
.O?	5,148,945		Geatz		<u> </u>	

FOREIGN PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Country	Class	Sub Class	slate t one) No
B	JPA 9-127136	16.05.97	Japan			
1	JPA 9-127132	16.05.97	Japan			
B	JPA 9-127131	16.05.97	Japan	$\mid \; \; \; \; \; \; \; \; \; \; \; \; \; \; \; \; \; \; \;$		

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

	 	 	 	
1				
		 	 ·	
[
	•			
 	 	 	 	

Examiner:	V At 12 01 1	Date Considered
	dellar-1204	11/19/01
Examiner:	Initial if citation considered.	whether or not citation is in confirmance with MPEP \$609; Draw line through citation

if not in conformance and not considered. Include copy of this form with next communication to the applicant.

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Docket No. CDS-0215	Serial No.		
	Applicant Randy Bower et al.			
	Filing Date	Group Art Unit		
	January 13, 2000	1743		

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
23	5,330,072		Ferri, Jr. et al.			-
	5,417,346		Ferri, Jr. et al.			
	5,508,200		Tiffany et al.			
	5,443,791		Cathcart et al.		X	
	4,517,302		Saros			
	5,777,221		Murthy et al.			
	4,946,651		Liston et al.			
23	4,761,268		Andersen et al.			

FOREIGN PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Country	Class	Sub Class	Translate (select one) Yes No		
·								
				·				
			·					

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

	-	

				_
Examinar:	11 01	0	Date Considered	
	Outhern	der	7/[19/0]	_
Eventeer	Initial if citation	considered	whether or not citation is in confirmance with MPFP \$600. Draw line through citation	

Examiner: Initial if citation considered, whether or not citation is in confirmance with MPEP \$609; Draw line if not in conformance and not considered. Include copy of this form with next communication to the applicant.